

FHWA Wisconsin Division

FHWA Wisconsin Division Update

WAPA Conference 2024



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FHWA Mission

FHWA Wisconsin Division

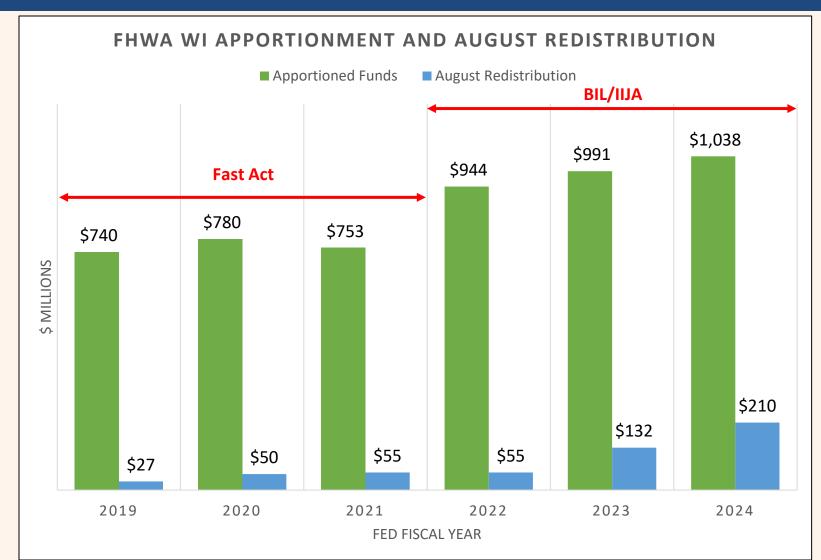
The mission of FHWA is to deliver a world-class system that advances safe, efficient, equitable, and sustainable mobility choices for all while strengthening the Nation's economy.







BIL Formula Funding to WisDOT





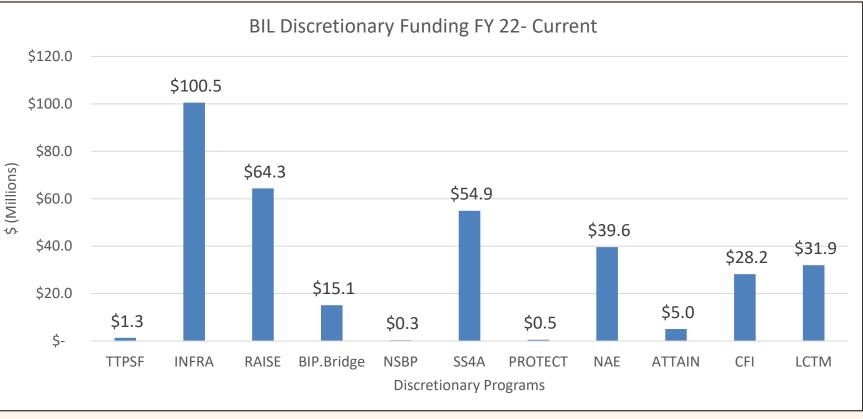


BIL & IRA Discretionary Funding to WI

FHWA Wisconsin Division

Total BIL Discretionary Funding to date = \$342M

	Tribal Transportation Program
TTPSF	Safety Fund
	Infrastructure for Rebuilding
INFRA	America
	Rebuilding American
	Infrastructure with Sustainability
RAISE	and Equity
BIP.Bridge	Bridge Investment Program
NSBP	National Scenic Byways Program
SS4A	Safe Streets and Roads for All
	Promoting Resilient Operations
	for Transformative, Efficient, and
PROTECT	Cost-Saving Transportation
NAE	Neighborhood Access and Equity
	Advanced Transportation
ATTAIN	Technologies and Innovation
	Charging and Fueling
CFI	Infrastructure Program
	Low Carbon Transportation
LCTM	Materials





Low-Carbon Transportation Materials Grant

- 11/14/24 WisDOT <u>Awarded \$31.9M</u>
 - Increase the use of lower carbon materials and products that are used in projects funded under Title 23.
 - Facilitate the use of low carbon transportation materials while ensuring appropriateness for use in projects funded under Title 23.
 - Facilitate the use of low carbon transportation materials <u>while ensuring</u> <u>adequate engineering performance</u> through an update to relevant agency specifications and development of special provisions, as appropriate.
 - Promote technology transfer and enhance workforce development to increase the adoption of environmental quantification techniques used in decision-making by transportation agencies.





Stewardship and Oversight

FHWA Wisconsin Division

U.S. Department of Transportation Federal Highway

dministration

- 2024 New S&O Agreement executed by FHWA WIDO and WisDOT
 - Stewardship efficient and effective management of public funds
 - Oversight ensuring that the Federal-aid program is delivered consistent with laws, regulations and policies

STEWARDSHIP AND OVERSIGHT AGREEMENT ON PROJECT ASSUMPTION AND PROGRAM OVERSIGHT BY AND BETWEEN THE FEDERAL HIGHWAY ADMINISTRATION, WISCONSIN DIVISION OFFICE, AND THE WISCONSIN DEPARTMENT OF TRANSPORTATION (WISDOT)

SECTION I. BACKGROUND AND INTRODUCTION

In enacting section 106(c) of title 23, United States Code (U.S.C.), as amended, Congress established authority for a State department of transportation (State DOT) to carry out certain project responsibilities traditionally handled by the Federal Highway Administration (FHWA) through a delegation from the Secretary of the U.S. Department of Transportation ("Secretary"). The authority in 23 U.S.C. 106(c) applies to projects that are subject to the requirements of title 23, U.S.C. ("title 23") because the State DOT receives Federal funding or because the State DOT needs an FHWA action for the project even though the project may not use Federal funds. Congress also recognized the importance of a risk-based approach to FHWA oversight of the Federal-aid highway program (FAHP), establishing requirements in 23 U.S.C. 106(g). In addition to assumptions of responsibility, FHWA-State DOT Stewardship and Oversight Agreements cover certain oversight activities relating to the oversight requirements of 2 U.S.C. 106(g).

The FHWA may not assign its decision making authority to a State DOT unless authorized by law. The authorities FHWA assigns to a State DOT under 23 U.S.C. 106(c)(1) and (2) are listed in Attachment A of the applicable FHWA-State DOT Stewardship and Oversight Agreement. A decision, determination, or action carried out by a State DOT under the authority of a Stewardship and Oversight Agreement ("Agreement") does not constitute an eligibility, participation, obligation, reimbursement, authorization, or compliance decision by or for FHWA.

For clarity, Attachment A also lists certain other actions FHWA may have allowed a State DOT to undertake based on delegation or assumption provisions in other Federal laws. As noted in those Attachment A listings, a State DOT exercise of those authorities is governed by separate agreements between FHWA and that State DOT.

For project responsibilities that are not assumed by a State DOT under 23 U.S.C. 106(c) and are not otherwise delegated or assigned in accordance with another Federal law, FHWA may authorize a State DOT to perform work needed to reach the FHWA decision point, or to implement FHWA's decision. However, such decisions themselves are reserved to FHWA.

SECTION II. INTENT AND PURPOSE OF AGREEMENT

This Agreement establishes the roles and responsibilities of the FHWA Wisconsin Division Office and the Wisconsin Department of Transportation (WisDOT) with respect to certain title 23 project approvals and related responsibilities, and FAHP oversight activities. Nothing in this

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Quality Assurance Improvements

- PWL w/ F&t-testing
 - WisDOT's program has become an example for other states
 - Expansion: projects, quality characteristics, materials
- Balanced Mix Design
 - WisDOT is making progress towards implementation
 - Pooled Fund TPF-5(478) awarded \$250k towards BMD pilot projects and field test sections



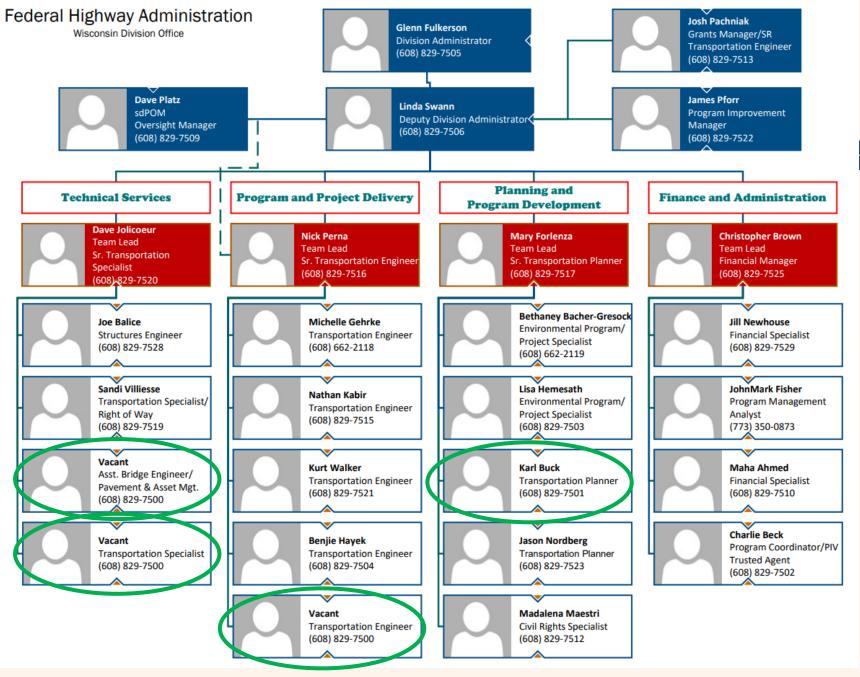
Technical Assistance

- FHWA Wisconsin Division
 - Peer Exchanges Pavement design (2024) & BMD (2023)
 - NHI Principles and Applications of Highway Construction Specifications (2024)
 - Quality Assurance for Highway Construction Training (2024)
 - Mobile Asphalt Technology Center (2024)

 Quality in Asphalt Paving Process Workshop (1/28/25 1/29/25)
 - BMD Implementation Workshop (4/29/25 4/30-25)







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